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CONVERTING ASCII PATH NAME INTO
ANALYSIS PATH NAME STRUCTURE**[View Images \(1 pages\)](#) | [View INPADOC only](#)

Country:

JP Japan

Kind:

Inventor(s):

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BERLINER BRIAN**

Applicant(s):

SUN MICROSYST INC
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Issued/Filed Dates:

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Application Number:

JP1997000082980

IPC Class:

G06F 12/00; G06F 9/45; G06F 13/14;

Priority Number(s):

April 1, 1996 **US1996000626716**

Abstract:

Problem to be solved: To make the latest program module for an OS, which gives an analysis path name structure input, run under an old OS that gives an ASCII path name input.

Solution: This method includes a step, which converts the prefix of an ASCII path name and a file name into a Unicode string, and next a step, which converts the Unicode string into an analysis path structure. The step defines the analysis path structure, converts the ASCII code into a Unicode string, next converts the first two character space in the Unicode string into Unicode numbers which separately shows the full length of a string and the length of a prefix and converts all the rest back slash characters in the Unicode string into a certain Unicode numeral value. The Unicode numeral value identifies the length of a name structure of a string that follows the numeral value.

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Family:

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DERABS G97-482848

Foreign References:

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